Other: \_\_\_.



03-26-01

## **NON-PROVISIONAL** UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)

[] Duplicate

(check, if applicable)2

**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, DC 20231

Attorney Docket No. 053844-50195 First Named Inventor: Prockop Express Mail Label No. EL231892263US Total Pages of Transmittal Form: 2\_\_\_

Transmitted herewith for filing is the non-provisional utility patent application entitled:

## EARLY-STAGE MULTIPOTENTIAL STEM CELLS IN COLONIES OF BONE MARROW STROMAL CELLS

whi	ch is:						
an	[X] Orig	ginal; or					
a	[] Contin	nuation, [] Divisional, or [] Continuation-in-part (CIP)					
	of prio	r Application No.					
	-	pated Group/Art Unit: or Class, Subclass					
[]	_	on-provisional patent application is based on Provisional Patent Application					
.,		, filed					
Enc	closed are:	<del></del>					
	[X]	Specification (including Abstract) and claims: 21 pages.					
	[X]	Newly unexecuted Declaration (original/copy).					
	[]	Copy of Declaration from prior application.					
	[]	Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).					
	[X]	4 sheets of drawings (formal) plus one copy.					
	Microfiche computer program (Appendix).						
	[]	Nucleotide and/or Amino Acid Sequence Submission, including:					
		[ ] Computer readable copy[ ] Paper Copy ( pages)					
		[ ] Verified Statement.					
	[]	Under PTO-1595 cover sheet, an assignment of the invention.					
		Certified copy(ies) of Application No(s) filed is/are filed:					
		[] herewith or [] in prior application					
	[X]	Applicants, by their undersigned attorney, claim Small Entity Status under 37					
		C.F.R. §1.27 as [ ] an Independent Inventor, or [ ] a Small Business Concern, or					
		[X] a Non-Profit Organization.					
	[]	Preliminary Amendment.					
	[]	Information Disclosure Statement, PTO-1449, and cited references.					
	r a	•					

The filing fee is calculated as follows:

		NO. EXTRA	SMALL ENTITY		se emerker er e	LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:		146210 (147)	BASIC FEE:	
			\$355			\$710	
Total	-20 =10	0	Х9	\$	OR	X18	\$
Independent	- 3=3	0	X40	\$	OR	X80	\$
[ ] Multiple D	ependent Claims	s Present	\$135	\$	OR	\$270	\$
		And the second	TOTAL	\$ 355.00	OR	TOTAL	\$

- [ ] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$ 355.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-0310 (Billing No. 053844-5019)** as noted below. A duplicate copy of this sheet is enclosed.
  - [X] Any overpayments or deficiencies in the above-calculated fee.
  - Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
  - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
  - [x] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

DARWIN J. PROCKOP, et al.

<u>Marcy C3, Tool</u>
(Date)

By: \_

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Enclosures